### Message

From: Ex. 6 PP / Ex. 7(C)

**Sent**: 10/16/2019 10:41:38 PM

To: Ex. 6 PP / Ex. 7(C)
Subject: Fwd: Job Walk at the former SoloPower Site (6308 N. Marine Drive, Portland, OR 97203) on Tuesday December 4th

at 10:00 am.

Here is the email regarding the "walk through" with all the haz mat companies. It was Clean Harbor, Waste Ex, and Waste Management. [Ex. 6 PP / Ex. 7(C)] organized and Tetra Tech was there. I think it was at this meeting that one of the contractors mentioned that Solopower had reached out to them previously. I'm still gathering more information.

# Carlos A. Rasch

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------ Forwarded message -----From: Ex. 6 PP / Ex. 7(C)

Date: Mon, Dec 3, 2018 at 1:06 PM

Subject: Job Walk at the former SoloPower Site (6308 N. Marine Drive, Portland, OR 97203) on Tuesday December 4th at 10:00 am.

# Ex. 6 PP / Ex. 7(C)

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Ex. 6 PP / Ex. 7(C)

On November 14<sup>th</sup> I emailed each of you with copies of a DRAFT Contract and Tetra Tech's Work Plan. I will field questions about either document tomorrow as well as questions about the work at hand. We will have a lengthy health and safety briefing tomorrow am onsite. Hard copies of what is discussed will be provided in person.

There will be a sign in sheet. All person entering the warehouse are required to use the sign in/sign out sheet and acknowledge their participation in the safety briefing. If you have any questions/concerns please let them be known.

## Schedule:

- Site walk, Tuesday December 4th at 10:00 am
- I will issue a summary of answers to questions / general comments on Wednesday December 5<sup>th</sup> to Wastex, WM, CHI
- We hope to receive bids on by 5:00 pm Pacific Friday December 7<sup>th</sup>
- We hope to award the winning Contractor the job (subject to contractual terms) on Monday December 10<sup>th</sup>
- We hope to have the winning Contractor commence work on (all insurance information should be on file) Monday December 17<sup>th</sup>
- We hope to be complete with all waste/hazmat removal efforts by December 28<sup>th</sup>

As part of tomorrow's job walk, Tetra Tech is recommending the following protective measures and restrictions to access and exit the manufacturing rooms:

- We have installed sticky dust mats outside and inside the entrance area to the CAD, WWAN, and PLAT rooms and the office area.
- Disposal bags or plastic bins for discarded boot covers and gloves have been placed just inside the exit door for each room.
- During tomorrow's safety briefing we will discuss hazard communication awareness information on cadmium, selenium, gallium and indium contamination and health effects.
- Authorized visitors (ALL CONTRACTORS PLEASE BRING YOUR OWN PPE) should don
  disposable rubber gloves and two layers of Tyvek boot covers (with elastic) in the office area
  prior to entering the manufacturing and warehouse areas and the CAD, WWAN, and PLAT
  rooms.
- Outside of the office area, do not touch anything in the rooms except for the door handles.
- Outside of the office area, stay away from the equipment, wash basins, waste storage containers, and visibly stained or dusty areas.
- Avoid touching your face with gloved hands.
- Outside of the office area, do not place paper, note books, etc. on any surfaces.
- Before exiting the CAD, WWAN, and PLAT rooms in the warehouse and manufacturing areas, peel off outer Tyvek boot covers first while still wearing protective rubber gloves, then place the used Tyvek boot covers in a disposal bag or bin.
- Before exiting the warehouse and manufacturing areas to go into the office area, peel off
  Tyvek boot covers first while still wearing protective rubber gloves, then place in disposal bag
  or bin.
- Peel off gloves inside out without touching exposed skin, then place in disposal bag or bin.
- Wash hands with soap and water after exiting the last room (or more frequently as warranted).

 Repeat process above each time the warehouse and manufacturing areas and CAD, WWAN, and PLAT rooms are entered/exited.

### **Hazard Communication**

Small, localized areas of chemical encrustation, residue, staining and discoloration (residuum) have been observed primarily across the floor in the CAD, WWAN, and PLAT rooms. Some of the localized impacted areas were on storage containers and equipment. The materials appear as white crystalline deposits, oily stains, and orange to red-brown discoloration. Bulk and surface dust wipe sampling has revealed the presence of cadmium, selenium, gallium and indium on surfaces within the former manufacturing rooms. Cadmium is a highly toxic heavy metal and appears as a gray white powder (as cadmium sulfate) and brown, yellow or red powders depending on the compound. Building occupants may be exposed to cadmium through the inhalation of airborne dust if the deposited materials are disturbed. Direct skin and eye contact with cadmium dust may also cause irritation. Accidental ingestion of cadmium dust may occur with hand-to-mouth contact and may result in gastrointestinal symptoms (nausea, vomiting, diarrhea) and headache and sore throat. Cadmium is classified as a systemic toxin as it affects multiple bodily systems if it enters the human body. Target organs include the lungs, kidneys, blood and prostate gland. Cadmium is known to cause cancer of the lungs and prostate gland. The other detected metal dusts also pose a risk of injury to the respiratory tract. The use of personal protective equipment (PPE) such as Tyvek boot covers is intended to prevent direct contact with any cadmium or other chemical substance deposited on surfaces in the former manufacturing rooms. Required protection includes disposable (single-use) rubber gloves and Tyvek boot covers. Once you leave the CAD, WWAN, and PLAT rooms and manufacturing and warehouse areas, you should at a minimum thoroughly wash your hands with soap and water to prevent inadvertent contact with your skin and mouth.

Please note that various regulatory agencies may show up during any point of the removal process and request documentation. Those regulatory agencies are the City of Portland, ODEQ and US EPA. All of those agencies have recently been inside the Site building.

See you tomorrow and please bring your own appropriate PPE.

Ex. 6 PP / Ex. 7(C) Sr. Vice President | LEED AP

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